



TECHNICAL DATA SHEET

VULKEM™ SPORT COATING SYSTEM

Acrylic, Multi-Layer Sport Court
Resurfacing System

PRODUCT DESCRIPTION

The Vulkem™ Sport Coating System is a water-based acrylic surfacing assembly for asphalt and concrete athletic courts and running tracks. It uses an acrylic resurfacer to fill and texture the substrate, followed by acrylic color coats for playability, appearance, and UV stability.

Vulkem™ Sport Acrylic Resurfacer is a 100% acrylic latex emulsion designed for onsite mixing with sand and water. It functions as a filler coat to reduce surface porosity and improve texture on asphalt and concrete pavements.

Vulkem™ Sport Color Coat is a 100% acrylic, water-based color coating for athletic courts. It is used as a color filler/base coat and as a color finish coat over properly prepared substrate and acrylic resurfacer.

BASIC USES

The Vulkem Sport Coating System is designed for surfacing and recoating exterior and interior athletic courts constructed of asphalt or concrete. Typical applications include:

- Tennis courts
- Basketball courts
- Pickleball courts
- Multi-sport play areas
- Running tracks
- General recreational surfaces

The system provides a uniform, durable, acrylic finish that enhances playability, appearance, and UV stability. It is suitable for both new construction and the refurbishment of existing court surfaces, where it helps reduce substrate porosity, improve surface texture, and deliver long-lasting color performance.

FEATURES & BENEFITS

- Water-based acrylic; tools clean up with water
- Improves surface uniformity and texture
- Low VOC (<100 g/L)
- Adjustable mix to address various porosity levels and textures

AVAILABILITY

Immediately available from your local Tremco Sales Representative, Tremco Distributor, or Tremco Warehouse

PACKAGING

Vulkem Sport Acrylic Resurfacer: 5-gal (18.9-L) pails; 55-gal (208.2-L) drums

Vulkem Sport Color Coat: 5-gal (18.9-L) pails; 55-gal (208.2-L) drums

COLORS

Vulkem Sport Color Coat is available in Competition Blue and Competition Green.

STORAGE & HANDLING

Store materials upright in original, unopened containers. Protect from freezing, direct sunlight, and temperatures above 100°F. Clean tools with water before material dries. In case of spillage, absorb all material with a liquid absorbent (e.g., cat litter) and dispose of in accordance with Federal, State, and local regulations.

LIMITATIONS

- Do not apply to damp or contaminated surfaces.
- Use with adequate ventilation.
- Do not apply over frozen or saturated substrates.
- Do not apply when temperatures will fall below 50°F within 24 hours. Maximum substrate temperature 130°F (54°C).
- Do not apply if rainfall is expected within 2–4 hours.
- Water used in all mixtures shall be fresh and potable.

WARRANTY

A repair or replacement warranty is available on all Tremco products. Visit <https://www.tremcosealants.com/warranties/> for details.

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

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